

# Recurrent Flooding in Tidewater Virginia

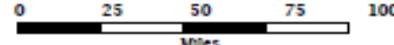
# Gloucester Area



This map is a visual representation of address points that are located inside flood plain areas.

Data Source:  
NRIS Region C Flood Zones  
Virginia Residential Mapping Program, Q1 2011

Map Updated: September 4th, 2013

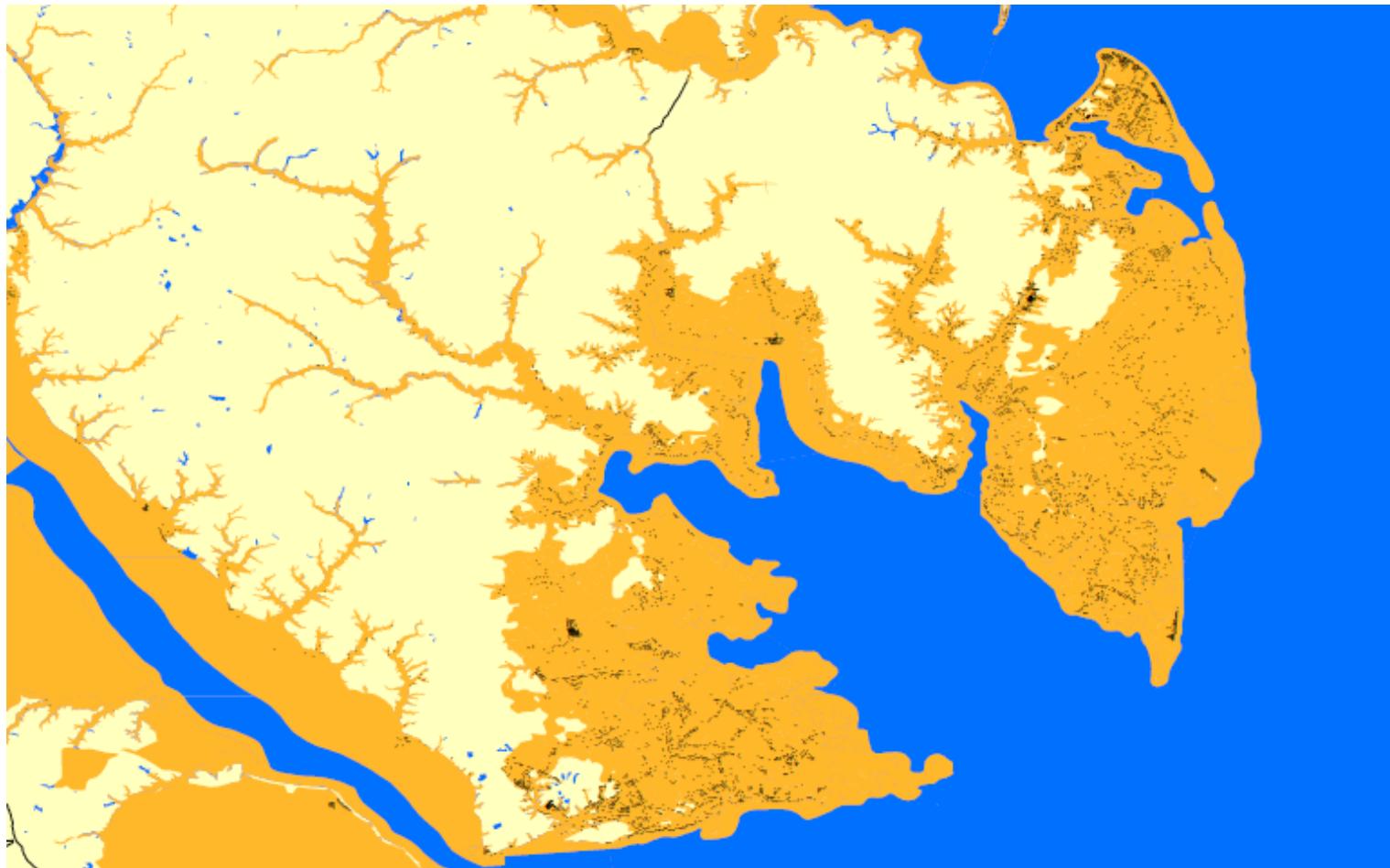


Map and Geospatial Information Network



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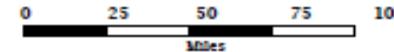
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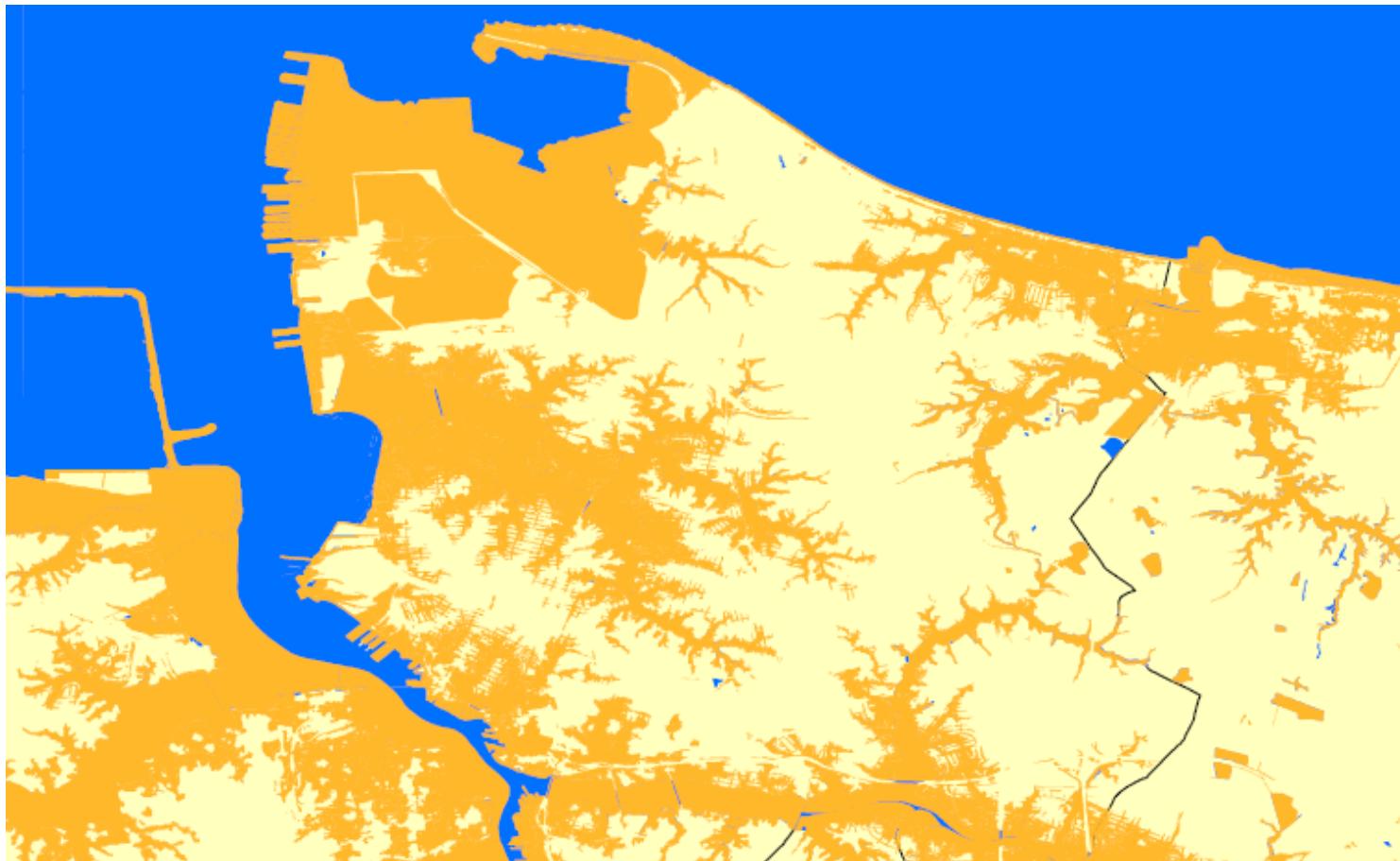


Virginia Geographic Information Network



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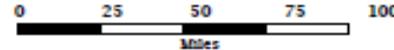
# Norfolk Area



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Virginia Residential Mapping Program, Q1 2011

Map Updated: September 4th, 2013

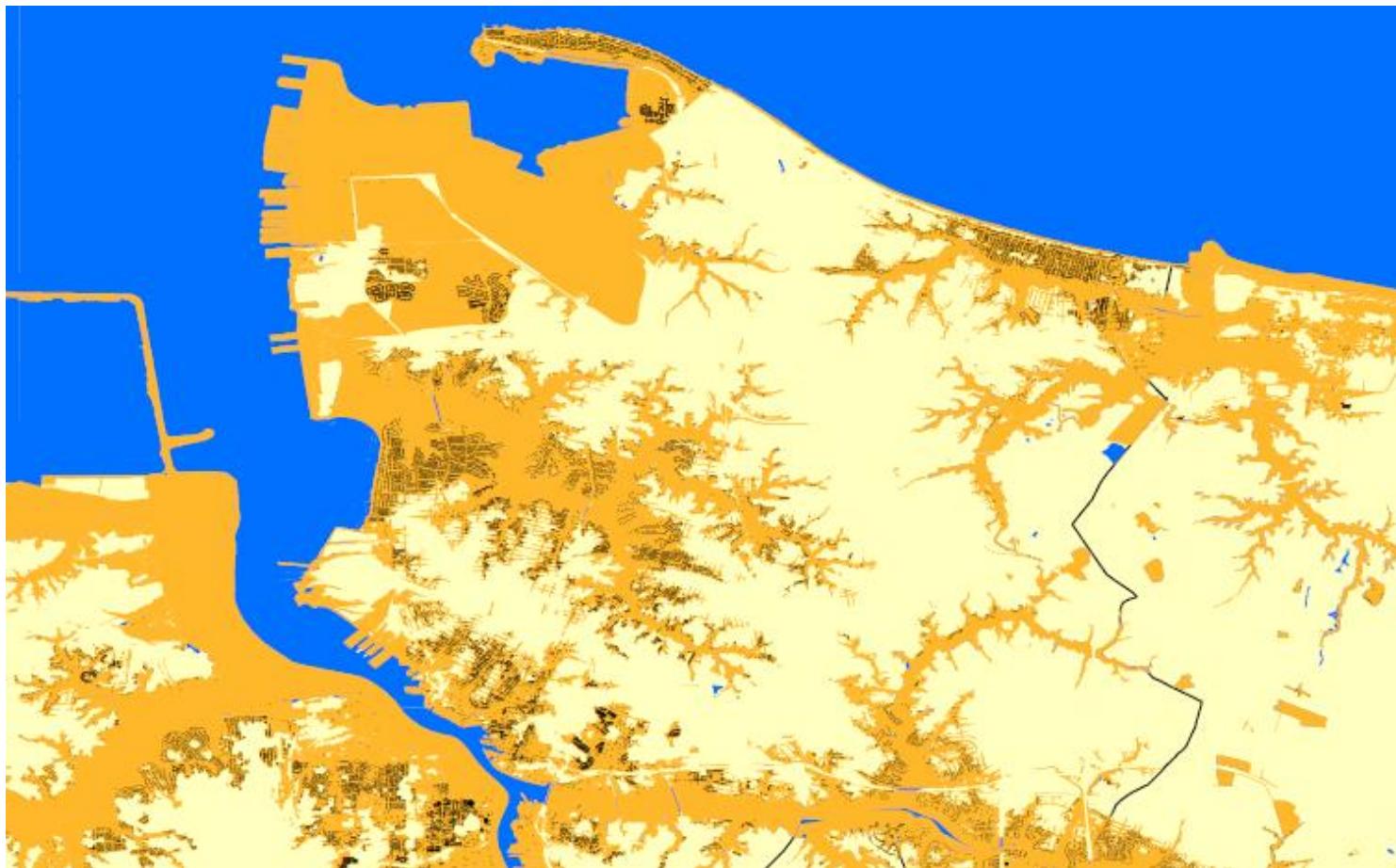


Map and Data © VGIN



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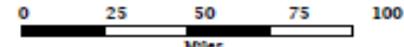
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Mapping and Geospatial Services Division



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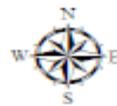
# Hampton Area



This map is a visual representation of address points that are located inside flood plain areas.

Data Source:  
VIMS Region C Flood Zones  
Virginia Residential Mapping Program, Q1 2011

Map Updated: September 4th, 2013



0 25 50 75 100  
Miles

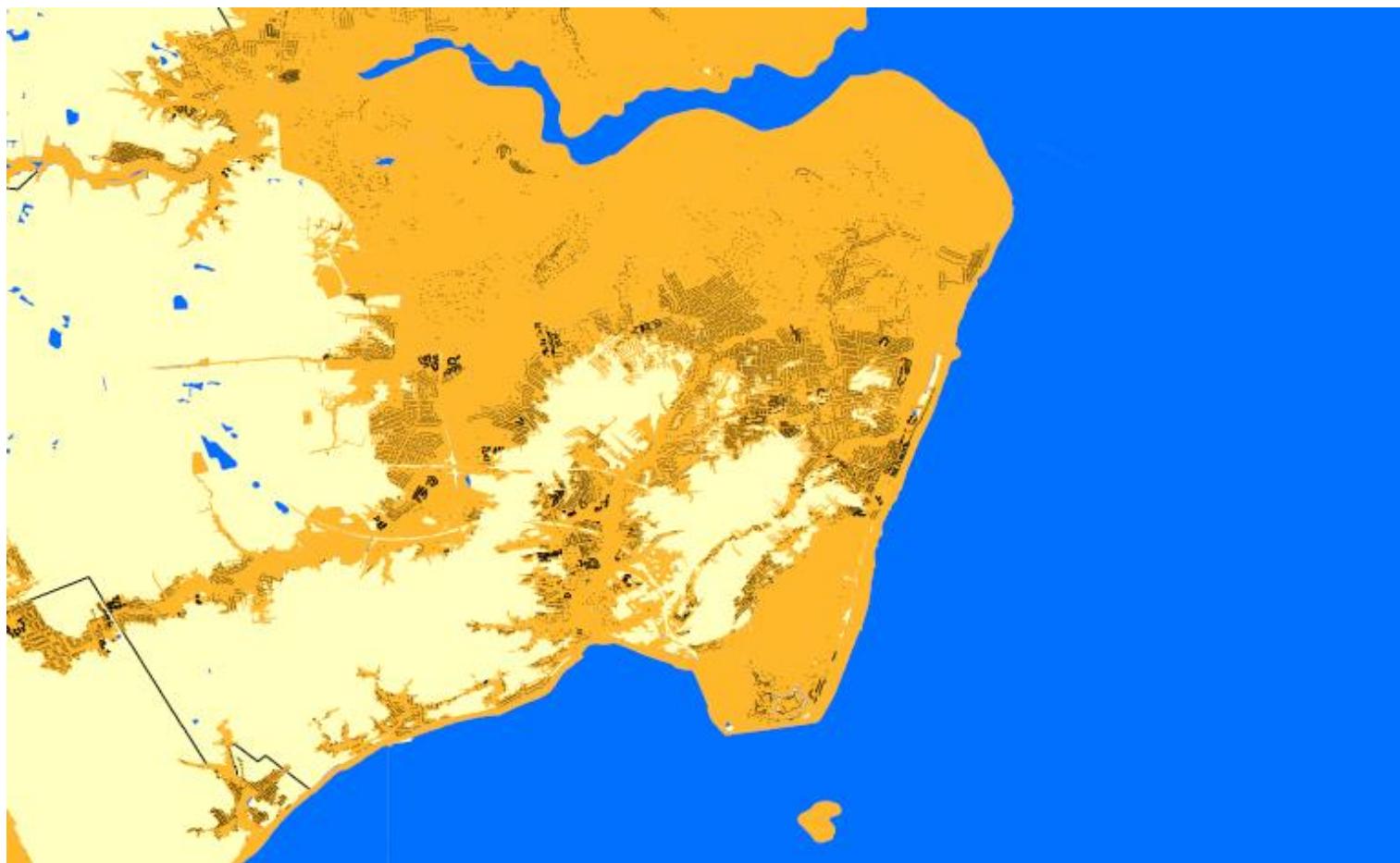


Mapping and Geospatial Services Division



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0 25 50 75 100  
Miles



Mapping and Geospatial Information Network

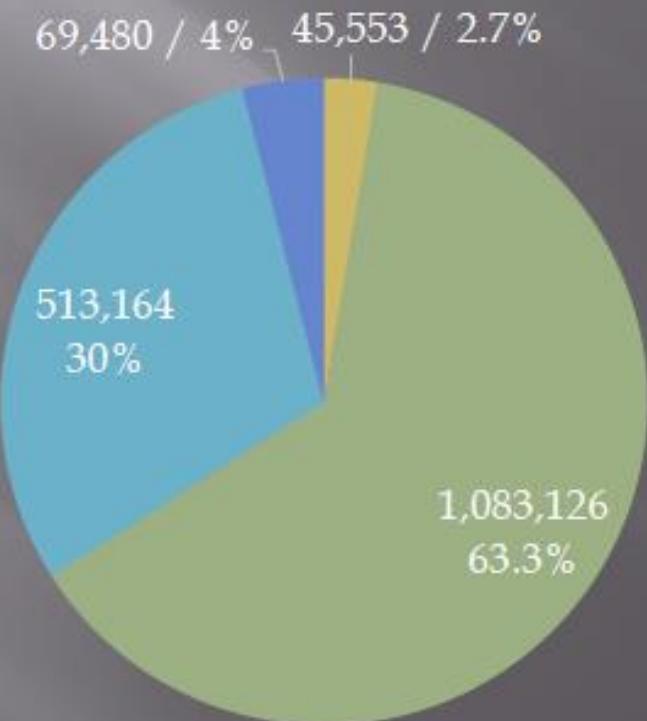


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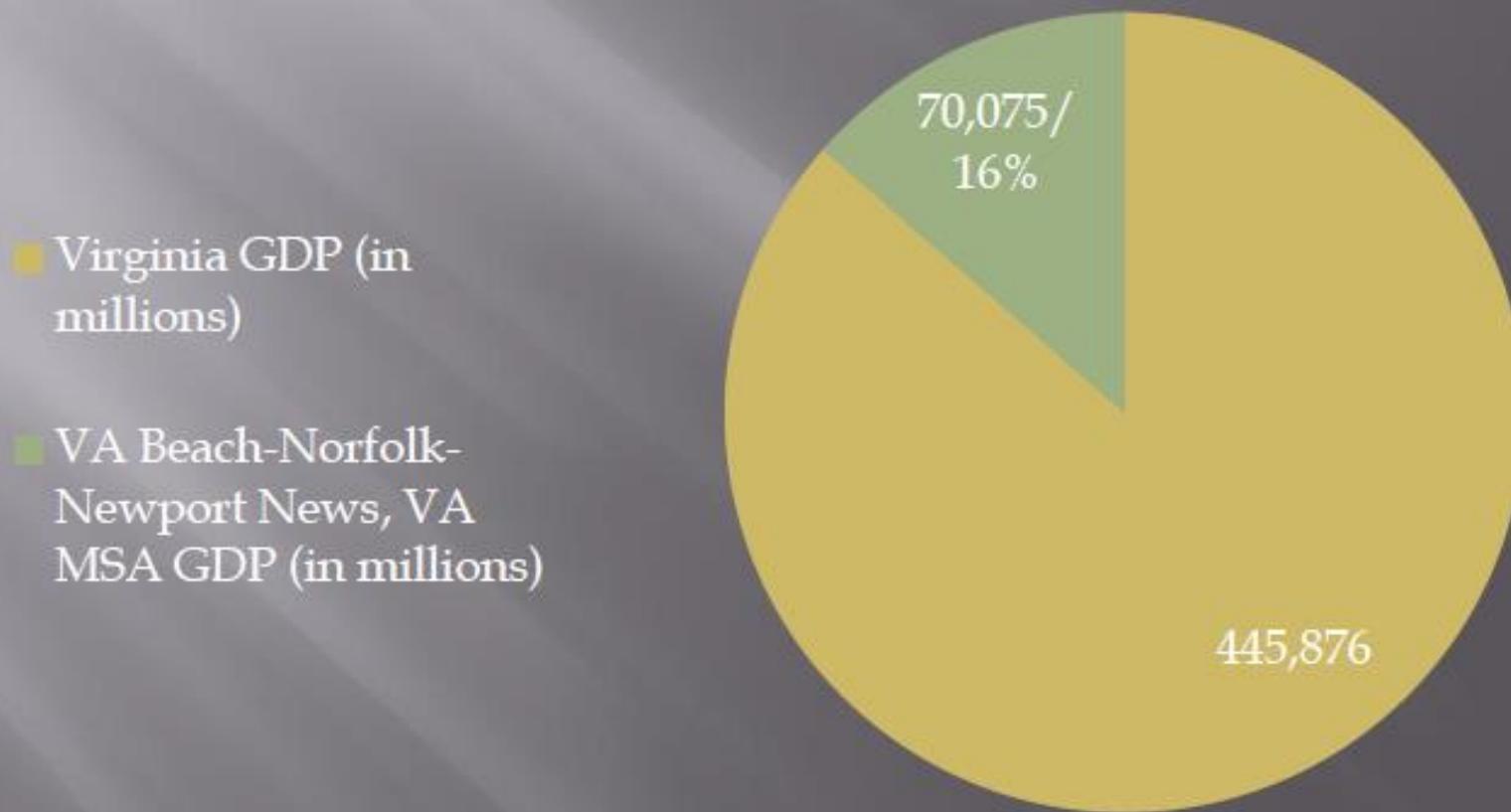
# Hampton Roads Region

## Population Profile

■ Eastern Shore ■ Southside ■ Peninsula ■ West Tidewater



# Hampton Roads MSA Gross Domestic Product (GDP)



# SMALL BUSINESSES – BACKBONE TO ECONOMY

- Small businesses:
  - State: 646,021 - 2008
  - Accounted for 48.3% of private-sector jobs
  - Made up 97.9% of the state's employers
  - An estimated 25 percent of small to mid-sized businesses do not reopen after a major disaster.
- Small Firms- < 500 employees
  - Distribution
    - Eastern Shore: 988 - 3%
    - Southside: 19,761 - 65%
    - Peninsula: 8,453 - 28%
    - Western Tidewater: 1,077 - 4%

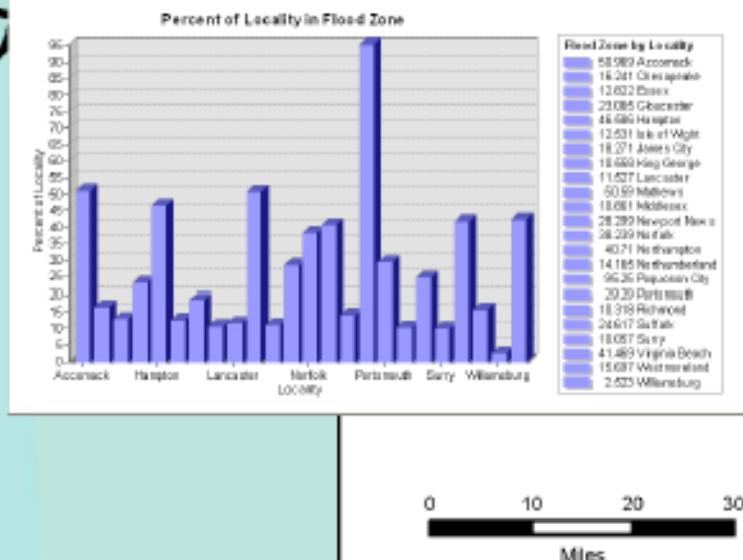
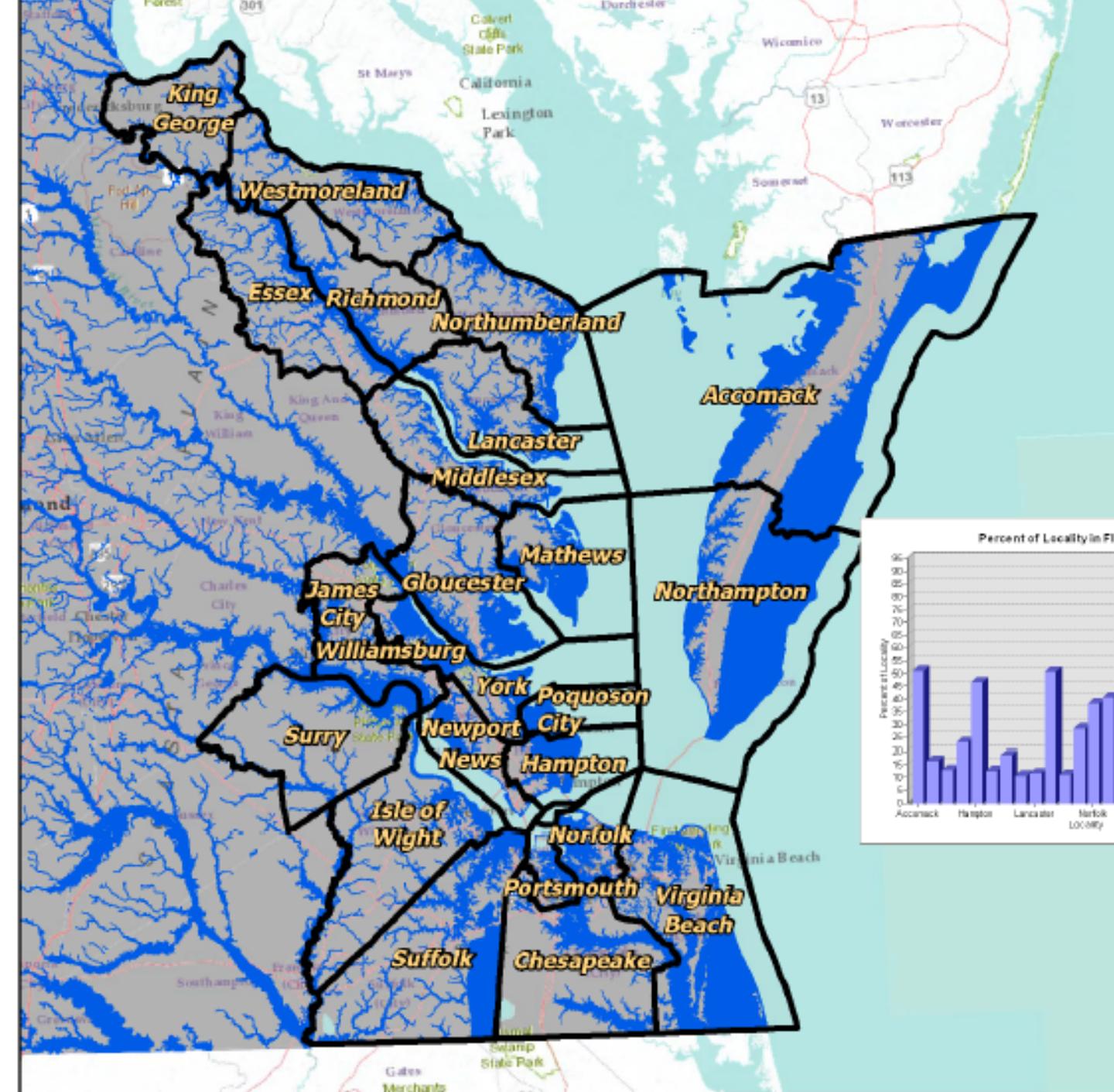
# Tourism

- Domestic travel in Virginia directly generated more than \$2.6 billion in tax revenue for federal, state and local governments in 2011.
- Hampton Roads tourism expenditures generated 22% of the state tax revenue total and 27% of local tax revenue

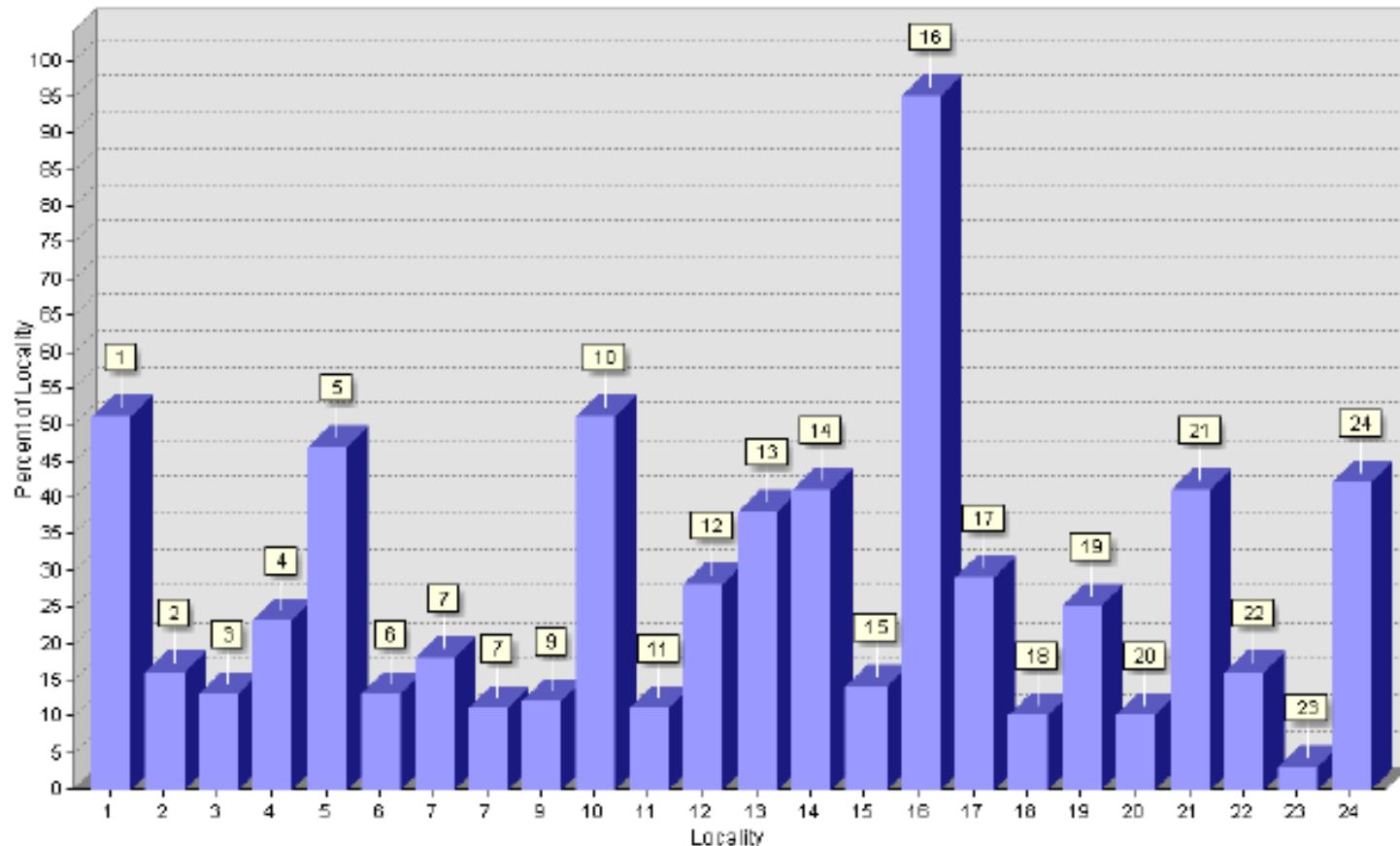


# Virginia Coastal Communities: National Flood Insurance Policy Risk Analysis

## Analysis Area Overview



**Percent of Locality in Flood Zone**  
(% of appproximate land area)

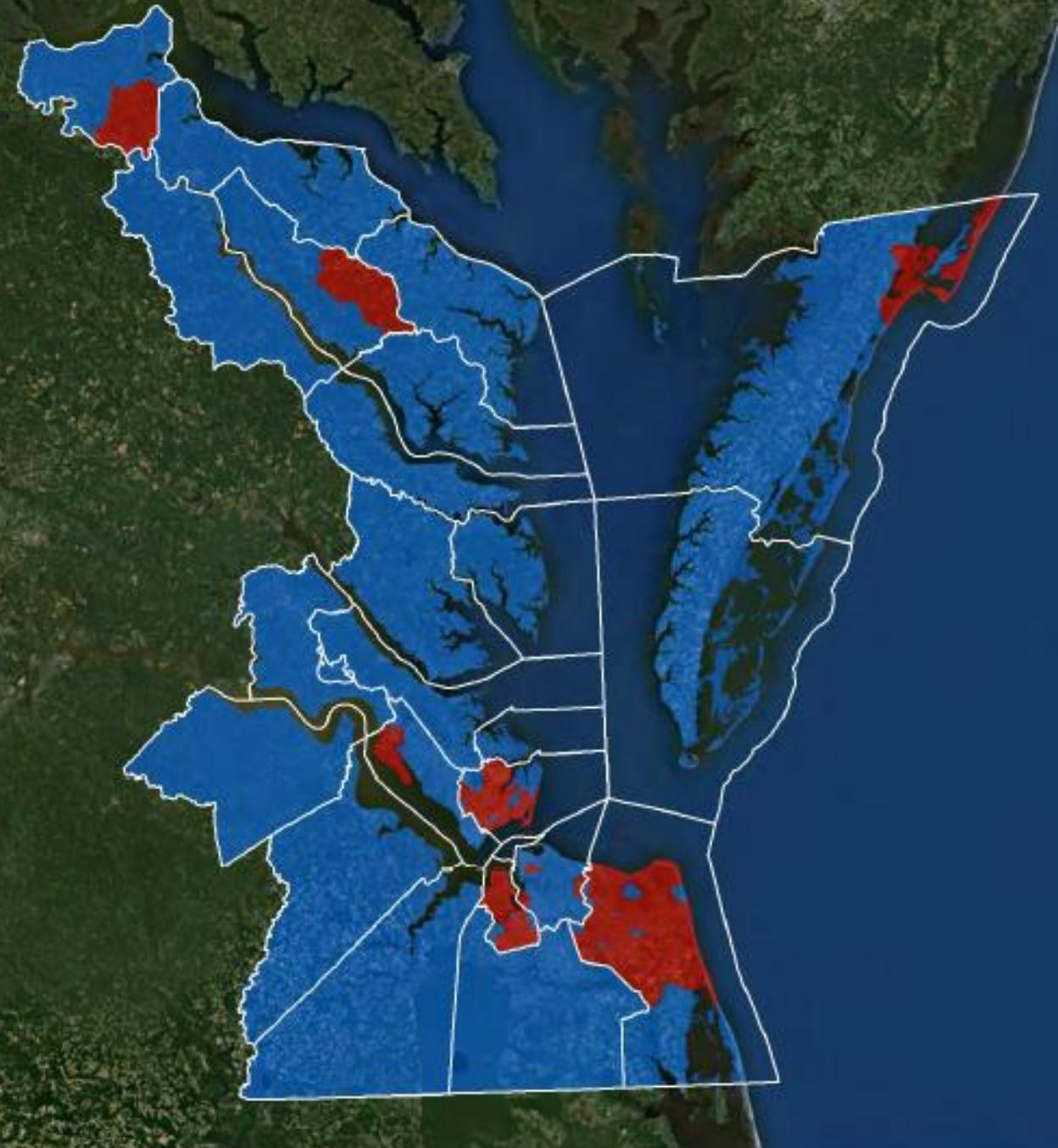


Flood Zone by Locality	
1 - Accomack	51%
2 - Chesapeake	15%
3 - Essex	13%
4 - Gloucester	23%
5 - Hampton	47%
6 - Isle of Wight	13%
7 - James City	10%
8 - King George	11%
9 - Lancaster	12%
10 - Mathews	51%
11 - Middlesex	11%
12 - Newport News	28%
13 - Norfolk	39%
14 - Northampton	41%
15 - Northumberland	14%
16 - Poquoson City	95%
17 - Portsmouth	29%
18 - Richmond	10%
19 - Surfolk	25%
20 - Surry	10%
21 - Virginia Beach	41%
22 - Westmoreland	18%
23 - Williamsburg	9%
24 - York	42%

# **Virginia Coastal Communities: National Flood Insurance Policy Risk Analysis**

## **Tracts with NFIP Insurance**

- No NFIP Insured Properties (150)
- Has NFIP Insured Properties (297)



0 10 20 30  
Miles

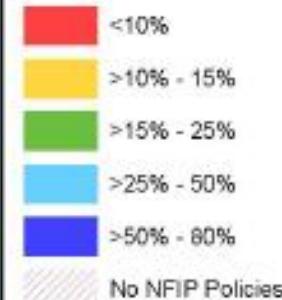


# Virginia Coastal Communities: National Flood Insurance Policy Risk Analysis

Census Tracts by  
Percent of  
Properties with NFIP  
Policies

Analyzed Localities

Percent of  
Properties with  
NFIP Insurance



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Miles

# FEDERAL FACILITIES IN HAMPTON ROADS

